## H-H Navigation Channel Condition Status Report - July 5, 2018 US Army Corps of Engineers Marker Mississippi **River Mile** Illinois River Lock and Dam 22 **Dredge Status:** TW Current = 18.3 ft. TW 1 Wk Forecast = 16.1 ft. L&D 22 301 80 TW 2 Wk Forecast = 12.4 ft Dredge Potter: Targeting to leave dry RM 283.2 -UPDATE LOUISIANA HWY BRIDGE CONST. Horiz. clearance in dock on July 21st RM 274.4 CHANNEL CONDITION Shoaling has been reported in the vicinity of Mile 274.4, along the RDB, north of L/D 24. Mariners are urged to exercise Dredge Goetz: Has returned to the Rock Island District. the nav chan may be reduced to 325 L&D 24 273.5 ft. due to ongoing TW Current = 28.3 ft. construction. Work boats may be TW 2 Wk Forecast = 22.3 ft. traversing the navigation channel **Channel Marker Status:** RM 254.4 - CHANNEL CONDITION at various times Tows are recommended to favor the left while work is being descending side of the sailing line or red buoy and exercise caution when transiting this area. conducted. Mariners may Be aware that there may be other buoys off station/missing than the ones contact the M/V BILOXI II or M/V mentioned in this report. Mariners Lock and Dam 25 TW Current = 27.9 ft. should use caution. ► L&D 25 241.5 BILL STAHL via VHF-FM chs 13 or TW 1 Wk Forecast = 26.4 ft. TW 2 Wk Forecast = 22.3 ft. For ATON or Buoy issues please 16 or at 573-238contact SUMRWaterways@uscg.mil or RM 221.5 - SHALLOW WATER CONDITIONS information. 319-520-8556. Shallow water conditions have been reported in the vicinity of RM 221.5. Buoys have been Pathfinder: Dockside this week. adjusted and navigation is encouraged to favor the Grafton 219-219.5 Illinois R. RM 300-0 CONSTRUCTION Mel Price Locks and Dam 204.0 A USACE contractor will be working on dikes & TW Current = 18.8 ft. TW 1 Wk Forecast = 16.6 ft. Mel Price-201 revetments between RMs 300-0 until further **(H)** notice. Mariners are asked to transit any TW 2 Wk Forecast = 12.0 ft construction areas at their slowest safe speed. Additional Risks / Concerns The IENC has been updated with caution areas Missouri R Upper R. where construction may occur in the future. Lower R. **Navigation Notices** RM 180.0 - 179.5 AIR SHOW / FIREWORKS Locks 27 184 DISPLAY / SAFETY ZONE / RIVER CLOSURE On July 3-8, 2018, the Fair St. Louis will be held between approx. RM 180.0-179.5. The fair will Local Notice to Mariners Gage = 24.1 ftinclude air shows and barge based fireworks St. Louis ⁻ 180 Stage 1 Wk Forecast = 21.6 ft. displays. The planned schedule of events / river Stage 2 Wk Forecast = 16.2 ft. closures are: - July 6 & 7, 2018, from 8:30 pm until 10:30 pm, each day, fireworks / river closure. RM 179.2 - BRIDGE CONSTRUCTION Poplar Street Bridge; A safespan is installed following the contours of the bridge. The platform KASKASKIA RM 0.8 L&D CLOSURE will extend approximately 3 feet below low steel of The Jerry F. Costello L&D will be affected by the Weather the bridge. At various times, work barges will be following closures for preparation for dewatering spud down on the backside of both left and right and schedule maintenance: descending main navigation piers. Barges will July 5-6, 2018: closed 6:00 am-6:00 pm to all Highs in the lower 80s to upper 90s, remain in place overnight and be properly lit. traffic, the lock will be available from 6:00 pm lows from the low 60s to mid 70s. 6:00 am. Scarttered thunderstorms to the south July 9-20, 2018: closed 24 hours to all traffic. Kaskaskia R. - July 26-29, 2018: closed 6:00 am-6:00 pm to all traffic, the lock will be available from 6:00 pm-6:00 on Friday. Chester Gage = 25.4 ft. Chester 110 Stage 1 Wk Forecast = 24.5 ft. Stage 2 Wk Forecast = 19.4 ft. July 30-August 19, 2018: closed 24 hours to all Hannibal, MO traffic St. Louis, MO Cape Girardeau, MO Cairo, IL Web Information For additional River Training Structure information, see the links below: Gage = 30.1 ft. Cape G 52 1 Wk Forecast = 29.5 ft. **SEMO Port Current Construction** Stage 2 Wk Forecast = 24.8 ft Recently Completed Construction For open Regulatory Public Notices, See the link below: **Regulatory Public Notices** For the most recent channel patrol and pre or post dredge surveys, see the Cairo Gage = 35.2 ft. links below: Ohio R. Stage 1 Wk Forecast = 29.0 ft. Stage 2 Wk Forecast = 22.6 ft. Cairo **Channel Patrol Surveys Dredge Surveys** Electronic Navigation charts for the Current Construction Location Problematic Dredge River Mile Dredge ETA Dredge Upper Mississippi River are available Anticipated Dredging Locations On: Complete online for download or to order at the ☆ Groundings below link: Δ Dredge Potter Fisher **Electronic Charts** $\nabla$ Dredge Goetz Very Likely to be Problematic at Low Water **More Status Reports** Problem Resolved/Not Problematic at this time Please email comments or suggestions to Click for older status reports mvsnavstatus@usace.army.mil